



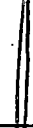





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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number	09599298
	Filing Date	2000-06-21
	First Named Inventor	Scott L. Ruthfield
	Art Unit	2174
	Examiner Name	STEVEN PAUL SAX
	Attorney Docket Number	MS1-0560US

U.S. PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	6097382		2000-08-01	Rosen, ; et al.	
	2	6154128		2000-11-28	Wookey, ; et al.	
	3	6167523		2000-12-26	Strong	
	4	6281896		2001-08-28	Alimpich, ; et al.	
	5	6321259		2001-11-20	Ouellette, ; et al.	
	6	6331864		2001-12-18	Coco, ; et al.	
	7	6366907		2002-04-02	Fanning, ; et al.	
	8	6429885		2002-08-06	Saib, ; et al.	


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Attorney Docket Number	MS1-0560US	

st	9	6658622		2003-12-02	Aiken, ; et al.	
	10	6816849		2004-11-09	Halt, Jr.	
	11	6889359		2005-05-03	Conner, ; et al.	
	12	6941510		2005-09-06	Ozzie, ; et al.	
	13	6948133		2005-09-20	Haley	
	14	6993714		2006-01-31	Kaler, ; et al.	
	15	6996776		2006-02-07	Makely, ; et al.	
	16	6996781		2006-02-07	Myers, ; et al.	
	17	7003722		2006-02-21	Röthchiller, ; et al.	
	18	7036072		2006-04-25	Sulistio, ; et al.	
✓	19	7039875		2006-05-02	Khalfay, ; et al.	


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	20	7086009		2006-08-01	Resnick, ; et al.	
	21	7107282		2006-09-12	Yalamanchi	



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**U.S.PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20010022592	A1	2001-08-20	Alimpich, Claudia; et al.	
	2	20020035581	A1	2002-03-21	Reynar, Jeff; et al.	
	3	20020054128	A1	2002-05-09	Lau, Rebecca Mei-Har; et al.	
	4	20030007000	A1	2003-01-09	Carlson, Gregory G.; et al.	
	5	20030018668	A1	2003-01-23	Britton, Kathryn H.; et al.	
	6	20030033037	A1	2003-02-13	Yuen, Kam-Por; et al.	
	7	20030046665	A1	2003-03-06	Ilin, Thomas	

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	8	20030074279	A1	2003-04-17	Viswanath, Sridatta; et al.	
	9	20030120578	A1	2003-06-26	Newman, Peter	
	10	20030120686	A1	2003-06-26	Kim, Hong J.; et al.	
	11	20030212664	A1	2003-11-13	Breining, Martin; et al.	
	12	20030226111	A1	2003-12-04	Wirts, Steve; et al.	
	13	20030226132	A1	2003-12-04	Tondreau, David; et al.	
	14	20040010752	A1	2004-01-15	Chan, Chee-Yong; et al.	
	15	20040044961	A1	2004-03-04	Pesenson, Leonid	
	16	20040059754	A1	2004-03-25	Barghout, Lauren; et al.	
	17	20040073565	A1	2004-04-15	Kaufman, Michael Philip; et al.	
	18	20040123277	A1	2004-06-24	Schrader, Stuart Lyle; et al.	

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Art Unit 2174

Examiner Name STEVEN PAUL SAX

Attorney Docket Number MS1-0560US

84	19	20040146199	A1	2004-07-29	Berkner, Kathrin; et al.	
	20	20040163041	A1	2004-08-19	Engel, Alan K.	
	21	20040186762	A1	2004-09-23	Beaven, Douglas F.; et al.	
	22	20040205592	A1	2004-10-14	Huang, Evan S.	
	23	20040221245	A1	2004-11-04	Chickles, Justin; et al.	
	24	20050015732	A1	2005-01-20	Vedula, Nagender P.; et al.	
	25	20050171746	A1	2005-08-04	Thalhammer-Reyero, Cristina	
	26	20050223320	A1	2005-10-06	Brintzenhofe, Keith S.; et al.	
	27	20050240876	A1	2005-10-27	Myers, Kenneth L.; et al.	
	28	20060036995	A1	2006-02-16	Chickles, Justin; et al.	

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**FOREIGN PATENT DOCUMENTS**

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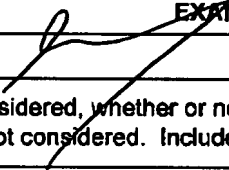
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SP	1	"Webopedia Computer Dictionary" retrieved on May 09, 2006, at <<http://www.pewebopedia.com/TERM/O/OLE.html>>, Jupitermedia Corporation, 2006, pp 07	<input type="checkbox"/>

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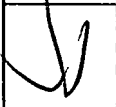
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	1	6035297		2000-03-07	Van Huben, ; et al.	
	2	6342807		2002-01-29	Petty, et al.	
	3	6369841		2002-04-09	Salomon, ; et al.	
	4	6553402		2003-04-22	Makarios, ; et al.	
	5	6772165		2004-08-03	O'Carroll	
	6	6779154		2004-08-17	Nussebaum, ; et al.	
	7	6845499		2005-01-18	Srivastava, ; et al.	
	8	6871220		2005-03-22	Rajan, ; et al.	

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	9	6876996		2005-04-05	Czajkowski, ; et al.	
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	1	20020152244	A1	2002-10-17	Dean, Sara Elo; et al.	
	2	20020188613	A1	2002-12-12	Chakraborty, Krishneadu; et al.	
	3	20020198935	A1	2002-12-26	Crandall, Steven Allen SR.; et al.	
	4	20030167277	A1	2003-09-04	Hejlsberg, Anders; et al.	
	5	20040205605	A1	2004-10-14	Adler, Sharon C.; et al.	
	6	20080020586	A1	2008-01-26	Prompt, Michel; et al.	
	7	20060031757	A9	2006-02-09	Vincent; Winchel Todd III	
	8	20060041838	A1	2006-02-23	Khan; Ayub S.	



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	9	20060085409	A1	2006-04-20	Rys; Michael; et al.	
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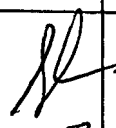

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	1	Cover, XML Forms Architecture, retrieved at << <a href="http://xml.coverpages.org/xfa.html">http://xml.coverpages.org/xfa.html</a> >> on 8/17/06, Coverpages, June 16, 1999	<input type="checkbox"/>
	2	Raggett, "HTML Tables", retrieved on August 06, 2006, at << <a href="http://is-edu.hcmuns.edu.vn/WebLib/books/Web/Tel/html3-tables.html">http://is-edu.hcmuns.edu.vn/WebLib/books/Web/Tel/html3-tables.html</a> >>, W3C Internet Draft, July 07, 1995, pp 1-12	<input type="checkbox"/>

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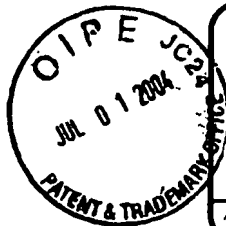
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				Application Number	09/599,298
				Filing Date	Jun 21, 2000
				First Named Inventor	Ruthfield
				Group Art Unit	2174
				Examiner Name	Sax, S.
Sheet	1	of	6	Attorney Docket Number	MS1-560US

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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[Signature]		6081610		Dwork, et al.	06/27/2000	
		6094657		Hallpern, et al.	07/25/2000	
		6108783		Krawczyk, et al.	08/22/2000	
		6711679		Guski, et al.	03/23/2004	
		6253374		Dresevic, et al.	06/26/2001	
		6263313		Milsted, et al.	07/17/2001	
		6167521		Smith et al.	12/26/2000	
		6275599		Adler, et al.	08/14/2001	
		6292897		Gennaro, et al.	09/18/2001	
		6311271		Gennaro, et al.	10/30/2001	
		6345256		Milsted et al.	02/05/2002	
		RE38070		Spies et al.	04/08/2003	
		6609200		Anderson et al.	08/19/2003	
		6701434		Rohatgi	03/02/2004	
		6578144		Gennaro, et al.	06/10/2003	
		6643684		Malkin, et al.	11/04/2003	
		6697944		Jones, et al.	02/24/2004	
		6691230		Bardon	02/10/2004	
		6546546		Van Doorn	04/08/2003	
		6505300		Chan, et al.	01/07/2003	

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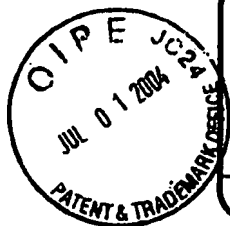
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(use as many sheets as necessary)				Filing Date Jun 21, 2000	
Sheet 2 of 6				First Named Inventor Ruthfield	
				Group Art Unit 2174	
				Examiner Name Sax, S.	
				Attorney Docket Number MS1-560US	

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H		6473800		Jerger, et al	10/29/2002	
		6366912		Wallent, et al.	04/02/2002	
		6345361		Jerger, et al.	02/05/2002	
		6321334		Jerger, et al.	11/20/2001	
		4514800		Gruner et al.	04/30/1985	
		4674040		Barker et al.	06/16/1987	
		4739477		Barker et al.	04/19/1988	
		4815029		Barker et al.	03/21/1989	
		4933880		Borgendale et al.	06/12/1990	
		4962475		Hernandez et al.	10/09/1990	
		5072412		Hendersen, Jr. et al.	12/10/1991	
		5187786		Densmore et al.	02/16/1993	
		5191645		Carlucci et al.	03/02/1993	
		5204947		Bernstein et al.	04/20/1993	
		5206951		Khoyi et al.	04/27/1993	
		5237680		Adams et al.	08/17/1993	
		5249275		Srivastava	09/28/1993	
		5274803		Dubin et al.	12/28/1993	
V		5297249		Bernstein et al.	03/22/1994	
		5297283		Kelly, Jr. et al.	03/22/1994	

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Group Art Unit	2174
Examiner Name	SAX, STEVEN PAUL
Attorney Docket Number	MS1-560US

Sheet 3 of 6

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[Signature]		5313646		Hendricks et al.	05/17/1994	
		5333317		Dann	07/26/1994	
		5339423		Beitel et al.	08/16/1994	
		5339424		Fushimi	08/16/1994	
		5341478		Travis, Jr. et al.	08/23/1994	
		5369766		Nakano et al.	11/29/1994	
		5369778		San Soucie et al.	11/29/1994	
		5377323		Vasudevan	12/27/1994	
		5381547		Flug et al.	01/10/1995	
		5408665		Fitzgerald	04/18/1995	
		5410688		Williams et al.	04/25/1995	
		5434975		Allen	07/18/1995	
		5440744		Jacobson et al.	08/08/1995	
		5446842		Schaeffer et al.	08/29/1995	
		5459865		Heninger et al.	10/17/1995	
		5481722		Skinner	01/02/1996	
		5504898		Klein	04/02/1996	
		5517655		Collins et al.	05/14/1996	
		5535389		Elder et al.	07/09/1996	
		5542070		LeBlanc et al.	07/30/1996	

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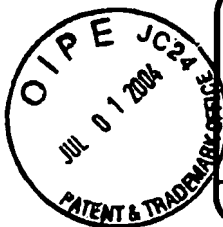
<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1448A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number 09/599,298	
(use as many sheets as necessary)				Filing Date Jun 21, 2000	
Sheet 4 of 6				First Named Inventor Ruthfield	
				Group Art Unit 2174	
				Examiner Name SAX, STEVEN PAUL	
				Attorney Docket Number MS1-560US	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		5550976		Henderson et al.	08/27/1996	
		5551035		Arnold et al.	08/27/1996	
		5572643		Judson	11/05/1996	
		5577252		Nelson et al.	11/19/1996	
		5581686		Koppolu et al.	12/03/1996	
		5581760		Atkinson et al.	12/03/1996	
		5608720		Biegel et al.	03/04/1997	
		5634121		Tracz et al.	05/27/1997	
		5640544		Onodera et al.	06/17/1997	
		5659729		Nielsen	08/19/1997	
		5664178		Sinofsky	09/02/1997	
		5682536		Atkinson et al.	10/28/1997	
		5689703		Atkinson et al.	11/18/1997	
		5706501		Horikiri et al.	01/06/1998	
		5740439		Atkinson et al.	04/14/1998	
		5745683		Lee et al.	04/28/1998	
		5758184		Lucovsky et al.	05/26/1998	
			5758358		Ebbo	05/26/1998
		5761683		Logan et al.	06/02/1998	
		5764984		Loucks	06/09/1998	

FOREIGN PATENT DOCUMENTS								
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

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Sheet 6 of 6

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Application Number	09/599,298
Filing Date	Jun 21, 2000
First Named Inventor	Ruthfield
Group Art Unit	2174
Examiner Name	Sax, S.
Attorney Docket Number	MS1-560US



### NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
JS		NOORE A.; "A secure conditional access system using digital signature and encryption" 2003 Digest of Technical Papers. International Conference on Consumer Electronics June 2003 pp. 220-221.	
		KOMATSU N. et al.; "A proposal on digital watermark in document image communication and its application to realizing a signature" Electronics and Communications in Japan	
		SUN Q. et al.; "A robust and secure media signature scheme for JPEG images" Proceedings of 2002 IEEE Workshop on Multimedia Signal Processing December 2002 pp. 296-299.	
		Whitehill; "Whitehill Composer" Whitehill Technologies Inc. 2 pages.	
		Pacheco et al.; "Delphi 5 Developer's Guide" Sams Publishing 1999 Chapter 31 Section: Data Streaming 6 pages.	
		CLARKE; "From small beginnings"; Knowledge Management, November 2001; www.bl.uk; 2 pages.	
		HWANG, et al; "Micro-Firewalls for Dynamic Network Security with Distributed Intrusion Detection"; IEEE International Symposium on Network Computing and Applications; 2001; pp. 68-79.	
		SCHMID, et al; "Protecting Data from Malicious Software"; 18th Annual Computer Security Applications Conference; 2002; pp. 199-208.	
		KAIYA, et al; "Specifying Runtime Environments and Functionalities of Downloadable Components Under the Sandbox Model"; International Symposium on Principles of Software Evolution; 2000; pp. 138-142.	
		PREVELAKIS, et al; "Sandboxing Applications"; Proceedings of the FREENIX Track; 2001; pp. 119-126.	
		TOMIMORI, et al; "An Efficient and Flexible Access Control Framework for Java Programs in Mobile Terminals"; 22nd International Conference on Distributed Computing Systems Workshops; 2002; pp. 777-782.	

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